

Amendment under 37 C.F.R. § 1.111
Application No. 10/684,467
Attorney Docket No. 042227

AMENDMENTS TO THE CLAIMS

Listing of claims:

This listing of claims replaces all prior versions and listings of claims in the application.

Claim 1 (Currently Amended): A digital broadcasting receiver comprising:

means for causing ~~grouped~~ channel groups to respectively correspond to allocation keys;

means for storing information related to channel selection of said channel ~~group~~ groups;

means for performing, when ~~said~~ an allocation key is operated, channel selection processing with respect to one of the channels in the corresponding channel group; and

means for displaying, when said allocation key is operated, the corresponding channel group as a list on a screen, to perform channel selection processing with respect to the channel selected by a user operation.

Claim 2 (Original): The digital broadcasting receiver according to claim 1, wherein

both the display of a received video tuned in to and the display of said list can be performed by the initial operation of the allocation key.

Claim 3 (Original): The digital broadcasting receiver according to claim 1, wherein

only the display of a received video tuned in to is performed by the initial operation of the allocation key, and

the display of said list can be performed on the received video by consecutively

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performing the second and subsequent operations of the allocation key.

Claim 4 (Original): The digital broadcasting receiver according to claim 1, wherein
the position of a cursor on the displayed list is moved by the user operation, and
the channel in which the cursor is positioned is selected by performing a determination operation.

Claim 5 (Original): The digital broadcasting receiver according to claim 1, wherein
a number indicating the channel is shown in the displayed list, and
a user enters said number so that the channel is selected.

Claim 6 (Original): The digital broadcasting receiver according to claim 1, wherein
the channel groups are grouped in correspondence with any one of the same broadcasting enterpriser, the same network, and the same transport stream.

Claim 7 (Currently Amended): The digital broadcasting receiver according to claim 1, wherein
processing for causing the ~~grouped~~ channel groups to respectively correspond to the allocation keys is performed on the basis of a remote control key ID included in a digital broadcasting wave with respect to the allocation key having a number indicated by the remote control key ID.

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Claim 8 (Currently Amended): The digital broadcasting receiver according to claim 1, wherein processing for causing the ~~grouped~~ channel groups to respectively correspond to the allocation keys is performed with respect to the allocation key having a number designated by a user.

Claim 9 (Currently Amended): A digital broadcasting receiver comprising:

means for causing ~~grouped~~ channel groups to respectively correspond to allocation keys;

means for storing information related to channel selection of said channel ~~group~~ groups;

and

means for performing, when ~~said~~ an allocation key is operated, processing for selecting any one of the channels in the corresponding channel group[[,]];

wherein the other channels are sequentially selected, every time said allocation key is operated, in the corresponding channel group;

a list of the channel groups is displayed on a screen, and

there is provided means for displaying the selected channel and another channel such that a user can distinguish between the channels.

Claim 10 (Original): The digital broadcasting receiver according to claim 9, wherein

the channel groups are grouped in correspondence with any one of the same broadcasting enterpriser, the same network, and the same transport stream.

Claim 11 (Currently Amended): The digital broadcasting receiver according to claim 9, wherein processing for causing the ~~grouped~~ channel groups to respectively correspond to the allocation keys is performed on the basis of a remote control key ID included in a digital broadcasting wave with respect to the allocation key having a number indicated by the remote control key ID.

Claim 12 (Currently Amended): The digital broadcasting receiver according to claim 9, wherein processing for causing the ~~grouped~~ channel groups to respectively correspond to the allocation keys is performed with respect to the allocation key having a number designated by a user.

Claim 13 (Currently Amended): The digital broadcasting receiver according to claim 9, wherein the channel finally selected in the ~~grouped~~ channel groups is stored, and said channel finally selected is first selected when the allocation key corresponding to the group including the selected channel is then operated.

Claim 14 (Currently Amended): The digital broadcasting receiver according to claim 9, where

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a list of the ~~grouped~~ channel groups is displayed on a screen, and
there is provided means for displaying the selected channel and ~~the other~~ another channel
such that a user can distinguish between the channels.